

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DECLARATION FOR UTILITY, DESIGN, DIVISIONAL AND CONTINUATION-IN-PART PATENT APPLICATIONS (37 CFR 1.63)	Express Mail No.	EV331016485US
	Attorney Docket Number	41575-270
	First Named Inventor	Joseph Benson
<input checked="" type="checkbox"/> Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(e) required)		
<div style="display: flex; justify-content: space-around;"> <div> <input type="checkbox"/> Supplemental Declaration Submitted </div> <div> <input type="checkbox"/> Declaration Submitted for Continuation-In-Part Filing </div> <div> <input type="checkbox"/> Declaration Submitted for Divisional Filing </div> </div>		
COMPLETE IF KNOWN		
Application Number		10/817,122
Filing Date		04/02/2004
Group Art Unit		3682
Examiner Name		Unknown

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ACTUATOR USING SPUR GEARS

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) 04/02/2004 as United States Application Number or PCT International

Application Number 10/817,122 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
None			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 4]

1743510.02

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Please type a plus sign (+) inside this box →



PTO/SB/02A (11-00)
 Approved for use through 10/31/2002. OMB 0651-0032
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>
--------------------	--

Name of SECOND INVENTOR		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhihang		Li	
Inventor's Signature		Date	
Residence Mailing Address: Room 202, #1 Unit, HuaJing Garden, 30 SanDa Rd., Sanhui District			
Residence: City : FoShan City	State Guangdong	Country China	Chinese Citizenship
Mailing Address			
Room 202, #1 Unit, HuaJing Garden, 30 SanDa Rd., Sanhui	Guangdong State	ZIP	China Country
Name of THIRD INVENTOR		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Sailli		Li	
Inventor's Signature		Date	
Residence Mailing Address: Room 901, #2 Unit, Caihui Str. Yingxi Rd.			
Zhongshan Dadao Nan	Guangzhou State	China Country	Chinese Citizenship
Room 901, #2 Unit, Caihui Str. Yingxi Rd.			
Mailing Address			
Zhongshan Dadao Nan	Guangzhou State	510660 ZIP	China Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Joseph B.		Benson	
Inventor's Signature <i>Joseph B. Benson</i>		Date 11-18-04	
Residence Mailing Address: 8255 N. Dixboro Rd.			
Residence: South Lyon City	State MI 48178	Country USA	USA Citizenship
8255 N. Dixboro Rd.			
Mailing Address			
South Lyon City	MI State	48178 ZIP	USA Country

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to Mail Stop Comments - Patents, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Please type a plus sign (+) inside this box → ☐



PTO/SB/02A (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>	
Name of SECOND INVENTOR		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhihang		Li	
Inventor's Signature		Date <u>2004.11.22</u>	
Residence Mailing Address: Room 202, #1 Unit, HuaJing Garden, 30 SanDa Rd., Sanhui District			
FoShan City Residence: City:	Guangdong State	China Country	Chinese Citizenship
Mailing Address			
Room 202, #1 Unit, HuaJing Garden, 30 SanDa Rd., Sanhui	Guangdong State	528100 ZIP	China Country
Name of THIRD INVENTOR		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Saili		Li	
Inventor's Signature		Date <u>2004.11.22</u>	
Residence Mailing Address: Room 901, #2 Unit, Caihui Str. Yingxi Rd. Zhongshan Dadao Nan			
Guangzhou Residence: City	Guangdong State	China Country	Chinese Citizenship
Room 901, #2 Unit, Caihui Str. Yingxi Rd. Zhongshan Dadao Nan			
Mailing Address			
Guangzhou City	Guangdong State	510660 ZIP	China Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jinting		Xue	
Inventor's Signature		Date <u>22/11/2004</u>	
Residence Mailing Address: 18Yingbin Road, Dawang Hi-Tech Enterprise Zone			
Residence: Zhaoqing City	State Guangdong	Country China	Chinese Citizenship
18Yingbin Road, Dawang Hi-Tech Enterprise Zone			
Mailing Address			
Zhaoqing City	Guangdong State	526238 ZIP	China Country

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to Mail Stop Comments - Patents, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Please type a plus sign (+) inside this box → ☐

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>	
Name of SECOND INVENTOR		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Liming		Tang	
Inventor's Signature 唐黎明		Date 2004.11.22	
Residence Mailing Address: 18Yingbin Road, Dawang Hi-Tech Enterprise Zone			
Zhaoqing	Guangdong	China	Chinese
Residence: City :	State	Country	Citizenship
18Yingbin Road, Dawang Hi-Tech Enterprise Zone			
Mailing Address			
Zhaoqing	Guangdong	526238	China
City	State	ZIP	Country
Name of THIRD INVENTOR		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Xu		Du	
Inventor's Signature 杜旭		Date 2004.11.22	
Residence Mailing Address: 18Yingbin Road, Dawang Hi-Tech Enterprise Zone			
Zhaoqing	Guangdong	China	Chinese
Residence: City :	State	Country	Citizenship
18Yingbin Road, Dawang Hi-Tech Enterprise Zone			
Mailing Address			
Zhaoqing	Guangdong	526238	China
City	State	ZIP	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence Mailing Address:			
Residence:	State	Country	Citizenship
Mailing Address			
City	State	ZIP	Country

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to Mail Stop Comments - Patents, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.